Docket Number: 008312-0290678

From-Pilisbury Winthrop LLP

PATENT APPLICATION

Client Reference: T2HK-01S0749-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE GENTRAL FAX CENTER

In Re the Application of

SATOSHI SHIBATA.

Application No.: 10/059,156

Filed: January 31, 2002

Group Art Unit: 2651

Examiner: UNKNOWN

Confirmation No.: 6521

For: APPARATUS AND METHOD FOR HEAD POSITIONING CONTROL IN DISK DRIVE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per MPEP § 609.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

U.S. Patent Nos. 6,175,472, 4,622,603 and 5,825, 578 were cited in a counterpart foreign application in the attached Austrian Communication (Search and Examination Reports) issued February 20, 2004, i.e., not more than three months ago. An English language version of the foreign communication is attached for the Examiner's information.

In addition, the attached application identified in the attached Appendix is directed to related technical subject matter. The attached application corresponds to Japanese Patent Application No. 11-39814, a copy of which was supplied to the Patent Office in the IDS dated January 31, 2002. The identification of that U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.

From-Pillsbury Winthrop LLP

English-language Abstracts of the non-English language reference are attached hereto.

Respectfully submitted,

Customer Number: 00909

Date: May 10, 2004

PILLSBURY WINTHROP LLP Telephone: (703) 905-2000 Facsimile: (703) 905-2500

P.O. Box 10500 McLean, VA 22102 09:54

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Substitute for form 1449APTO	Application Number	10/059,156	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	01/31/2002	
	First Named Inventor	SATOSHI SHIBATA	
	Art Unit	2651	
	Examiner Name	UNKNOWN	
(Use as many shorts as necessary)	Attorney Docket Number	008312-0290678	

Examiner Initials*	Cito No.	Document Number	U. S. PATENT Publication Data MM-DD-YYYY	Name of Patantos or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	1	US- 5,550,685	08/27/1996	DROUIN	
	2	^{US-} 6,175,472 B1	01/16/2001	VALENT	
	3	us- 4,622,603	11/11/1986	MIZUNUMA et al.	
	4	US- 5,825,578	10/20/1998	SHRINKLE et al.	
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	 	JР	63-263674	10/31/1988	SATO	Abstract	L
	2	JP	4-1 <u>7077</u> 5	06/18/1992	ITO	Abstract	⊢
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This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to site (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments including gathering, preparing, and submitting the complete this form and/or suggestions for reducing this bursten, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 14499/PTO		Complete if Known
	Application Number	10/059,156 :
INFORMATION DISCLOSURE	Filing Date	01/31/2002
STATEMENT BY APPLICANT	First Named Inventor	SATOSHI SHIBATA
	Art Unit	2652
(Use as many sheets as necessary)	Examiner Name	UNKNOWN
Sheet 1 of 1	Attorney Docket Number	008312-0290678

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	ixaminer Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
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